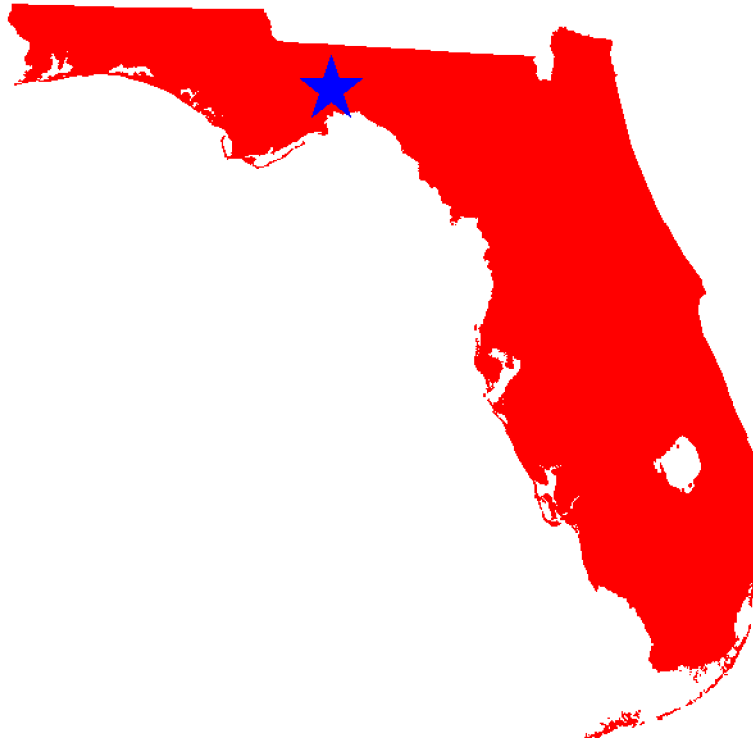


## Traffic Safety Facts, Florida , 2001



**Traffic Safety Facts, Florida , 2001**

## Fatality Rates: Florida , U.S. and Best State, 2001

2001	Fatalities	Fatality Rate per 100M VMT	Fatality Rate per 100K Population
Florida	3,012	1.77	18.4
US	42,196	1.51	14.8
Best State*		0.90	7.46

\*Best Rates: Lowest Rates Attained Across All States

Fatalities in Motor Vehicle Traffic Crashes  
Vehicle Miles Traveled (VMT) and Population  
1997 - 2001

Crash Year	Total Fatalities	VMT (Millions)	Total Alcohol Related Fatalities (BAC=.01+)		High Alcohol Related Fatalities (BAC=.08+)		*Unrestrained Passenger Vehicle Fatalities	
			Number	Percent	Number	Percent	Number	Percent
1997	2,785	134,027	1,003	36	886	32	1,148	61
1998	2,825	137,543	1,039	37	884	31	1,210	62
1999	2,920	141,982	1,139	39	984	34	1,315	64
2000	2,999	150,945	1,277	43	1,086	36	1,405	67
2001	3,012	170,587	1,281	43	1,102	37	1,294	64

Crash Year	Motorcyclist Fatalities	Speeding Related Fatalities	16-20 Year Old Fatalities	Total Population	16-20 Year Old Population
1997	184	769	319	14,683,350	887,017
1998	183	613	297	14,908,230	917,169
1999	178	531	335	15,111,244	945,021
2000	259	526	351	16,048,887	1,012,924
2001	287	531	355	16,350,565	1,038,058

\*Unknown Restraint Use Was Proportionally Distributed Across Known Restraint Use



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## Traffic Safety Facts, Florida , 2001

### Trend of Fatalities, 1997 - 2001

		1997	1998	1999	2000	2001
Fatality Counts	Total Fatalities	2,785	2,825	2,920	2,999	3,012
	Alcohol-Related	1,003	1,039	1,139	1,277	1,281
	Single Vehicle	1,415	1,359	1,421	1,561	1,516
	Non-Junction	1,836	1,802	1,923	1,981	2,011
	Intersection	776	818	774	755	711
	Intersection-Related	111	138	133	174	177
	Speeding Involved	769	613	531	526	531
	Pedestrians	528	531	488	492	489
	Pedalcyclists	124	98	123	90	127
	Large Truck Involved	308	352	349	310	365
	Roadway Departure	1,059	1,051	1,102	1,246	1,204
	Passenger Car Occupants	1,364	1,391	1,416	1,386	1,319
	Light Truck/Van Occupants	517	550	649	705	713
	Other/Unknown Occpants (not including Motorcycles)	54	60	55	58	71
	Total Occupants (not including Motorcycles)	1,935	2,001	2,120	2,149	2,103
	Motorcycle Riders	184	183	178	259	287

**Traffic Safety Facts, Florida , 2001****Economic Impact of Motor Vehicle Traffic Crashes, 2000**

	<b>Overall</b>	<b>In Speeding-Related Crashes</b>
<b>Florida</b>	\$14.403 Billion	\$2.572 Billion
<b>U.S.A</b>	\$230.568 Billion	\$40.390 Billion

2000 is the Most Recent Year for Which Data is Available

**Available Highway Safety Program Funds**

	<b>FY 2001</b>	<b>FY 2002</b>
<b>Section 154 Open Container Transfer</b>	\$0	\$0
<b>Section 157 Seat Belt Use Incentive</b>	\$0	\$1,255,600
<b>Section 157 Seat Belt Use Innovative</b>	\$1,999,293	\$2,832,544
<b>Section 163 .08 BAC</b>	\$5,915,974	\$6,945,349
<b>Section 164 Repeat Offender Transfer</b>	\$0	\$0
<b>Section 2003b Child OP Ed</b>	\$335,467	\$361,988
<b>Section 402 Formula</b>	\$6,506,025	\$7,248,495
<b>Section 405 Occupant Protection</b>	\$876,160	\$928,064
<b>Section 410 Impaired Driving</b>	\$1,856,995	\$1,855,632
<b>Section 411 Data</b>	\$499,710	\$224,151
<b>Total</b>	\$17,989,624	\$21,651,823

**Fatalities in Alcohol Related Crashes, 2001**

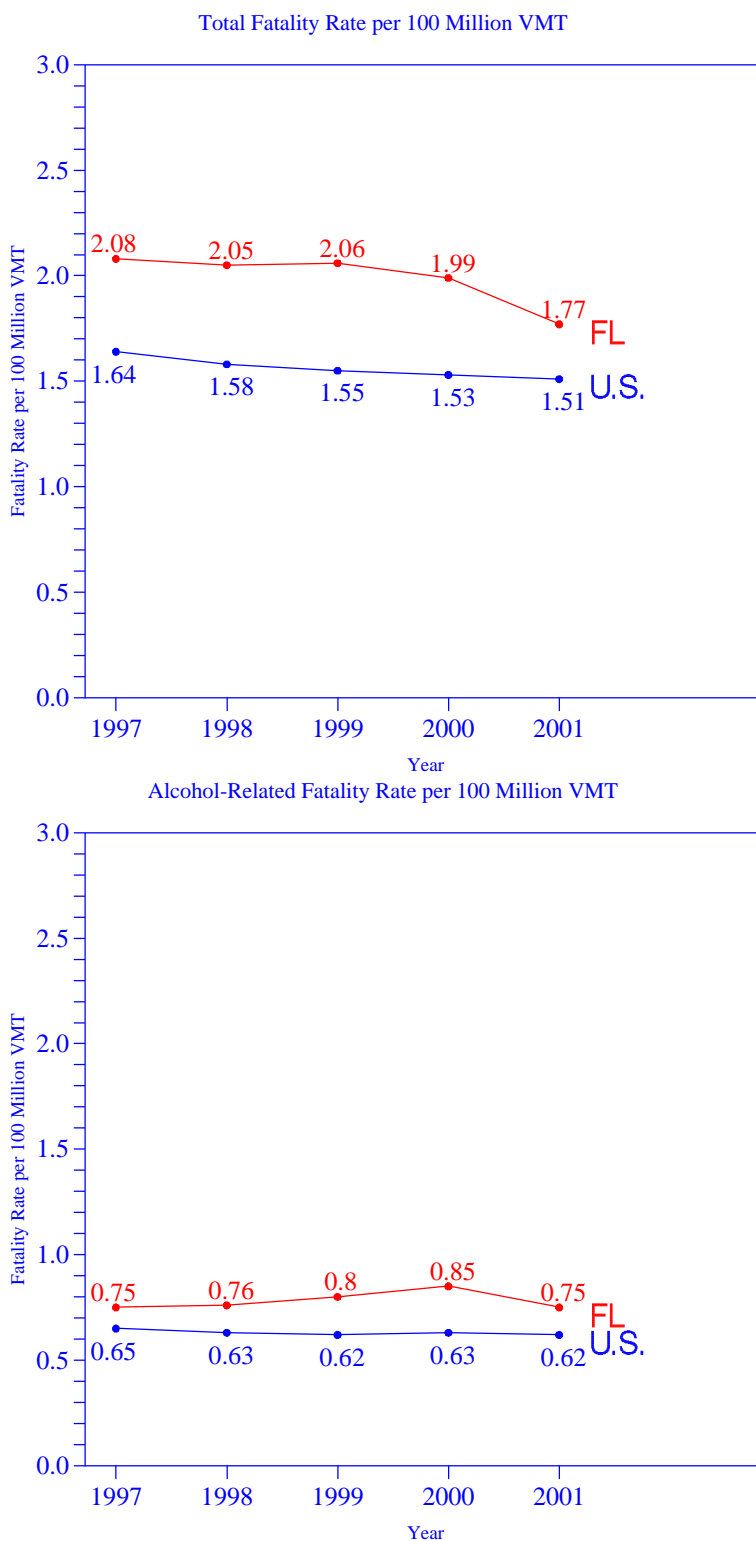
<b>2001</b>	<b>Alcohol-Related (Number)</b>	<b>Alcohol-Related (%)</b>	<b>Rate per 100M VMT</b>	<b>Fatalities where Highest BAC in Crash was .08+</b>	<b>Percentage where Highest BAC in Crash was .08+</b>
<b>Florida</b>	1,281	43%	0.75	1,102	37%
<b>US</b>	17,400	41%	0.62	14,858	35%
<b>Best State*</b>		24%	0.30		19%

\*State with Lowest Alcohol-Related Fatality Rate.



## Traffic Safety Facts, Florida , 2001

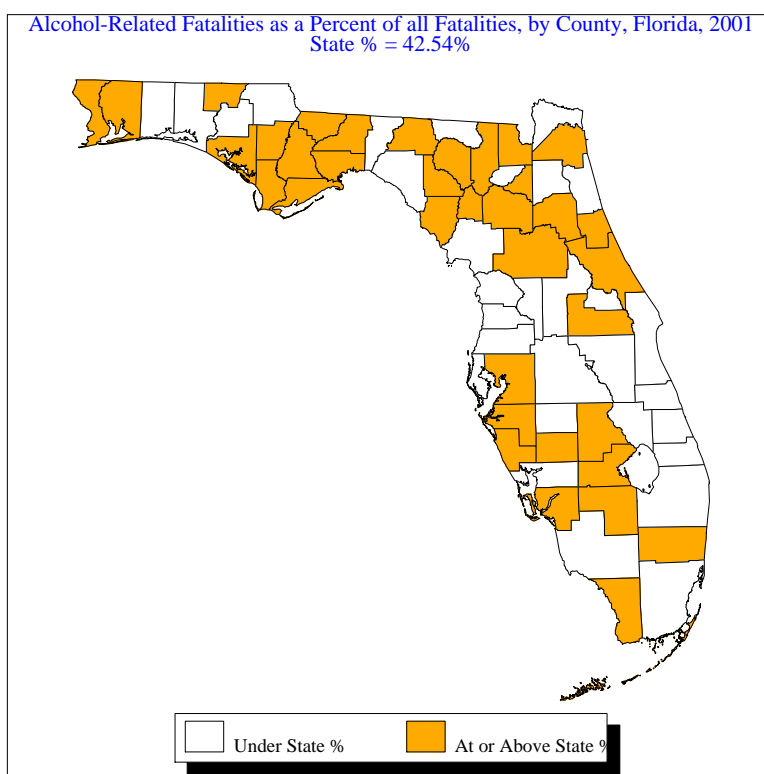
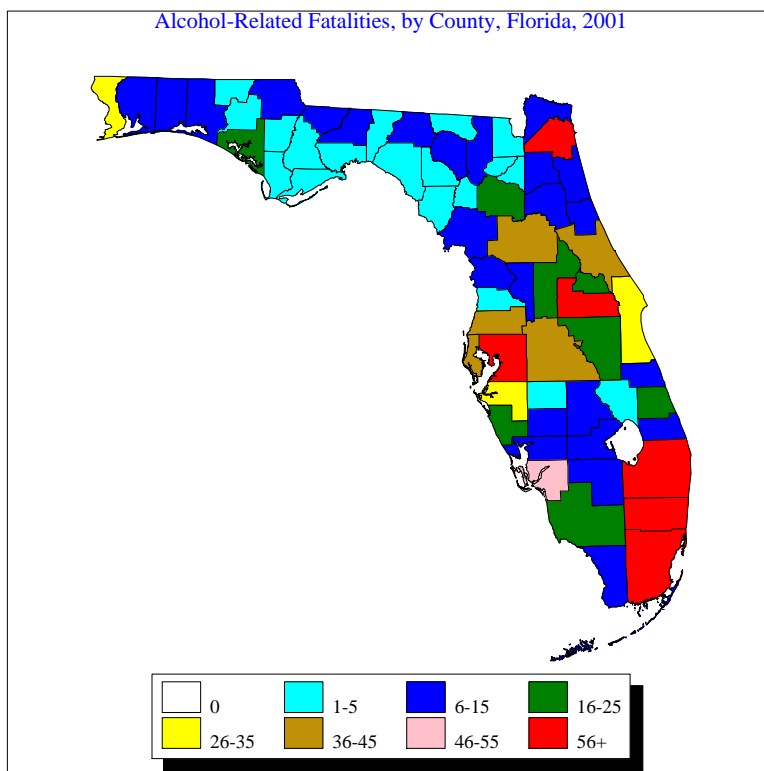
### Trend Charts of Total and Alcohol-Related Fatality Rates per 100 Million VMT





## Traffic Safety Facts, Florida , 2001

### State-County Maps of Alcohol-Related Fatalities



**Traffic Safety Facts, Florida , 2001****Top 10 Counties for Fatalities/Fatality Rates****Rank by Number of Fatalities****Rank by Rate of Fatalities**

Median Rate for all U.S. Counties : 22.6

Rank	County	Fatalities	Rate per 100,000 Population
1	Miami-Dade	312	13.64
2	Palm Beach	199	17.18
3	Broward County	197	11.79
4	Hillsborough	177	17.25
5	Orange County	169	18.25
6	Duval County	119	15.05
7	Lee County	112	24.40
8	Polk County	111	22.56
9	Pasco County	102	28.39
10	Pinellas County	100	10.83

Rank	County	Fatalities	Rate per 100,000 Population
1	Washington	18	83.99
2	Glades County	9	83.36
3	Hardee County	19	70.74
4	Jefferson	9	67.13
5	Madison	11	58.37
6	Calhoun	7	55.06
7	Hendry County	19	52.09
8	Gadsden	23	50.43
9	Dixie County	7	50.33
10	Jackson County	22	47.45

**Top 10 Counties for Alcohol-Related Fatalities/Fatality Rates****Rank by Number of Alcohol-Related Fatalities****Rank by Rate of Alcohol-Related Fatalities**

Median Rate for all U.S. Counties : 7.73

Rank	County	Fatalities	Rate per 100,000 Population
1	Miami-Dade	118	5.16
2	Broward County	87	5.21
3	Hillsborough	84	8.19
4	Orange County	80	8.64
5	Palm Beach	75	6.47
6	Duval County	61	7.72
7	Lee County	50	10.89
8	Volusia County	45	9.97
9	Polk County	42	8.54
10	Pasco County	39	10.85

Rank	County	Fatalities	Rate per 100,000 Population
1	Glades	6	55.58
2	Calhoun	5	39.33
3	Madison	7	37.14
4	Hendry	12	32.90
5	Lafayette	2	27.84
6	Gadsden	11	24.12
7	Baker	5	22.07
8	Dixie	3	21.57
9	Holmes	4	21.40
10	Franklin	2	20.20



## Traffic Safety Facts, Florida , 2001

### Top 10 Counties for Motorcyclist Fatalities/Fatality Rates

#### Rank by Number of Motorcyclist Fatalities

Rank	County	Fatalities	Rate per 100,000 Population
1	Miami-Dade	37	1.62
2	Broward County	27	1.62
3	Hillsborough	16	1.56
4	Palm Beach	16	1.38
5	Volusia County	16	3.54
6	Duval County	13	1.64
7	Pinellas County	13	1.41
8	Lee County	11	2.40
9	Marion County	11	4.15
10	Brevard County	8	1.64

#### Rank by Rate of Motorcyclist Fatalities Median Rate for all U.S. Counties : 2.31

Rank	County	Fatalities	Rate per 100,000 Population
1	Dixie County	3	21.57
2	Levy County	5	14.26
3	Washington	2	9.33
4	Jefferson	1	7.46
5	Gilchrist	1	6.84
6	Monroe County	5	6.32
7	Holmes County	1	5.35
8	Madison	1	5.31
9	Jackson County	2	4.31
10	Marion County	11	4.15

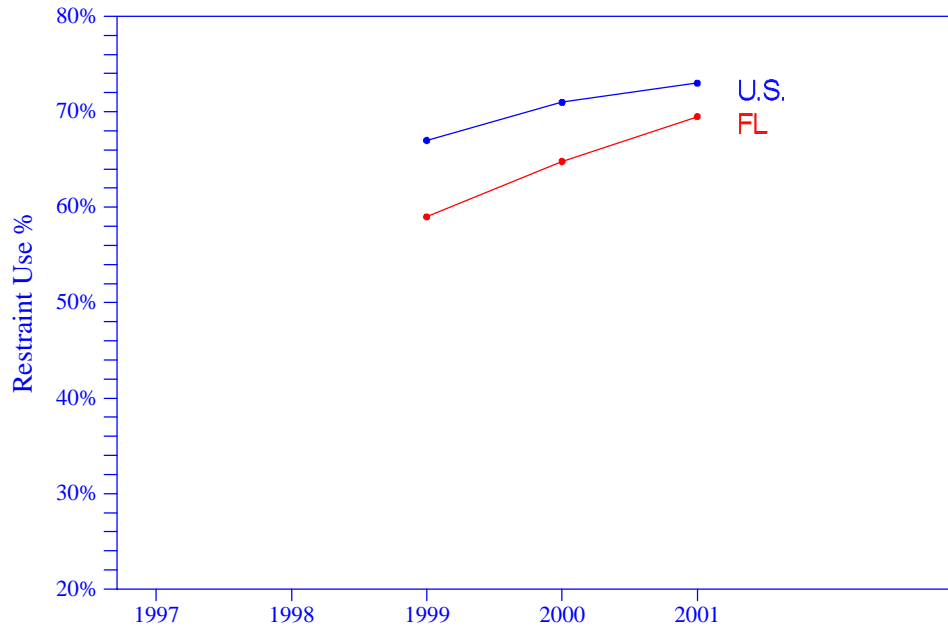




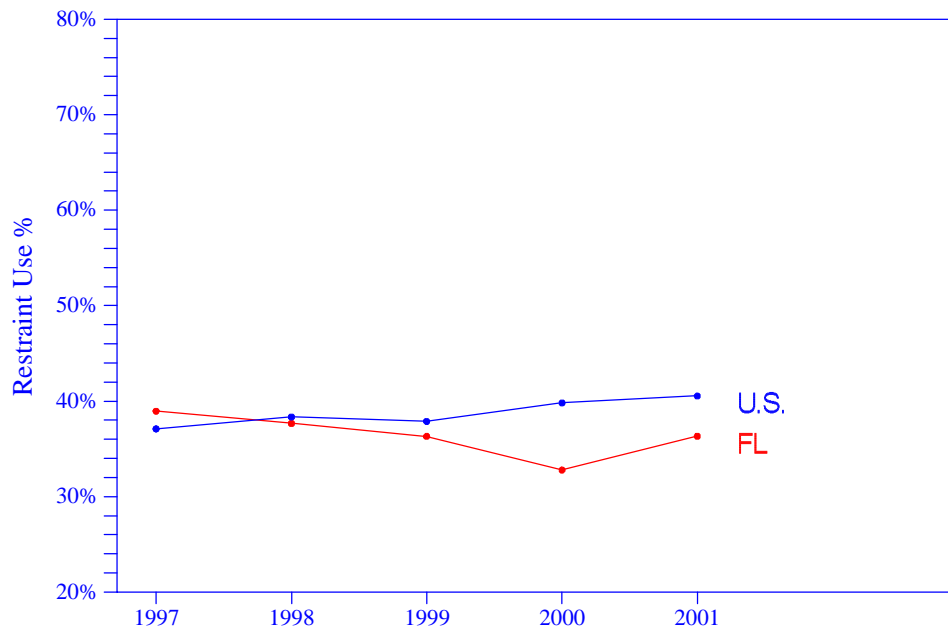
## Traffic Safety Facts, Florida , 2001

### Trends of Restraint Use: Observed and Among Fatally Injured Passenger Vehicle Occupants

Observed Restraint Use Percent: Florida and U.S.



Percent Restraint Use Among Fatally Injured Passenger Vehicle Occupants: Florida and U.S.





## Traffic Safety Facts, Florida , 2001

### Percent Belt-Use Rates Observed Overall and Among Fatally Injured Passenger Vehicle Occupants

#### Belt Use Rates: Florida , U.S. and Best State, 2001

	2001	
	*Observed Restraint Use %	Passenger Vehicle Occupant Fatality Restraint Use %
<b>Florida</b>	70%	36%
<b>USA</b>	73%	41%
<b>Best State</b>	91%	60%

\*NCSA National Occupant Protection Use Survey (NOPUS), Florida (State Survey)

#### Passenger Vehicle Occupant Deaths (age 5+)

Restraint Use (Safety Belts & Child Seats)	Total	Restrained	Unrestrained	Unknown	Current Lives Saved	Additional Savable at 100%
<b>Florida</b>	2,014	719	1,261	34	898	523

#### Passenger Vehicle Occupant Deaths (age <5)

Child Restraints (Includes Child Seats and Belts)	Total	Restrained	Unrestrained	Unknown	Current Lives Saved	Additional Savable at 100%
<b>Florida</b>	17	7	10	0	9	15

#### Motorcycle Rider Deaths

	Total	Helmeted	Unhelmeted	Unknown	Current Lives Saved	Additional Savable at 100%
<b>Florida</b>	287	123	163	1	46	45

**Traffic Safety Facts, Florida , 2001****Speeding-Related Fatalities and Other Statistics of Interest****Speeding Related, 2001**

<b>2001</b>	<b>Number of Fatalities in Crashes Involving Speeding</b>	<b>Percent of Fatalities That Are Speeding Related</b>
<b>Florida</b>	531	18%
<b>US</b>	12,924	31%
<b>Best State*</b>		10%

\*Best Rate: Lowest Rate Attained Across All States

**Other Statistics of Interest**

	<b>Fatalities in Florida</b>	<b>Percent of Total Fatalities in Florida</b>	<b>Fatalities in US</b>	<b>Percent of Total Fatalities in US</b>
<b>Intersection Fatalities</b>	711	24%	7,769	18%
<b>Pedestrian Fatalities</b>	489	16%	4,901	12%
<b>Pedalcyclists</b>	127	4%	732	2%
<b>Fatalities in Crashes Involving Large Trucks</b>	365	12%	5,111	12%
<b>*Roadway Departure Fatalities</b>	1,204	40%	23,205	55%
<b>Passenger Cars</b>	1,319	44%	20,320	48%
<b>Light Trucks and Vans</b>	713	24%	11,723	28%
<b>**Other/Unknown</b>	71	2%	1,200	3%
<b>Total Occupants</b>	2,103	70%	33,243	79%
<b>Motorcycle Riders</b>	287	10%	3,197	8%
<b>***Total Nonmotorists</b>	622	21%	5,756	14%
<b>Total Fatalities</b>	3,012		42,196	

\*Fatalities based on FHWA Definition

\*\*Includes Occupants of Large Trucks, Buses and Unknown Vehicle Types

\*\*\*Includes Pedestrians, Pedalcyclists and Other Non-Motorists



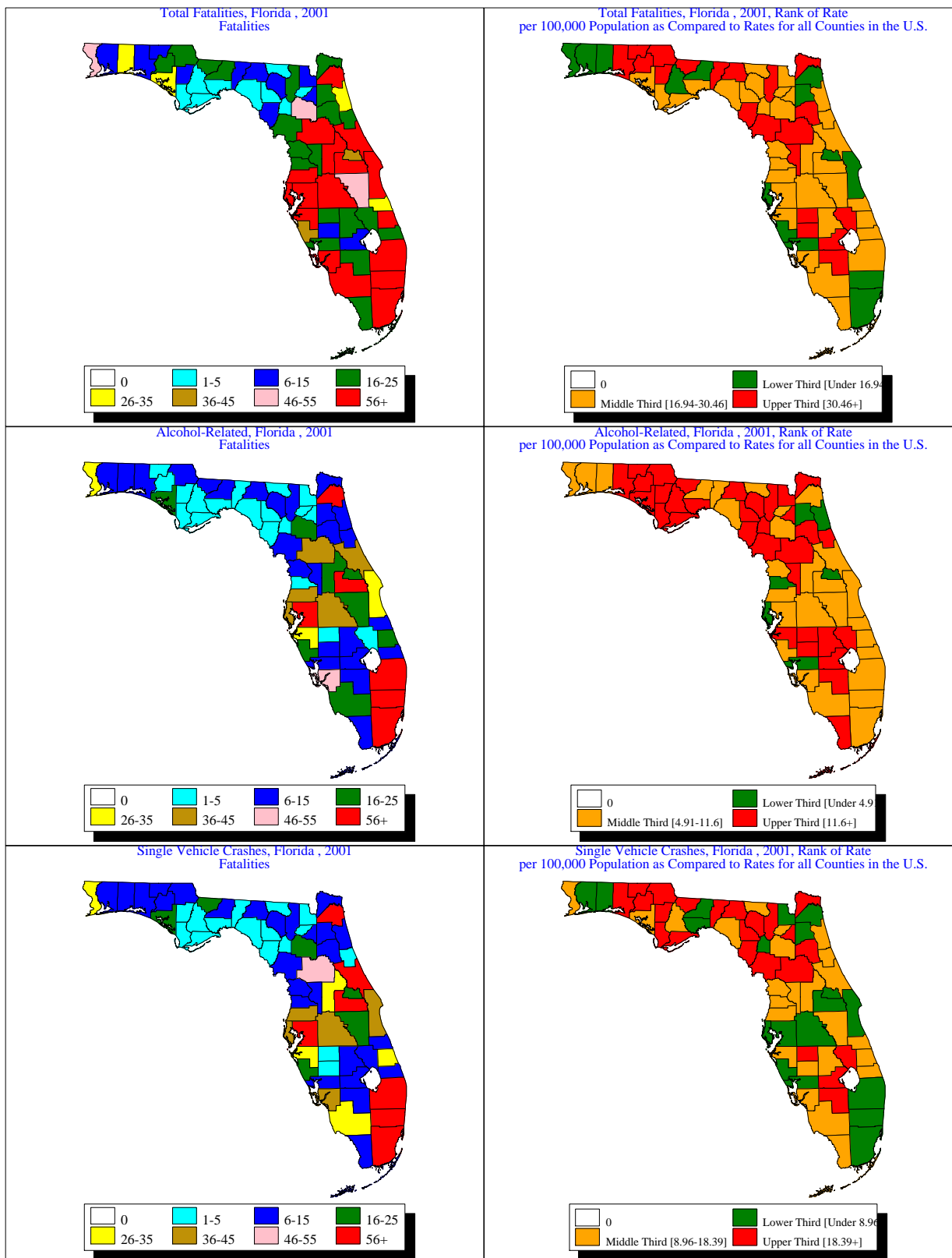
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## Traffic Safety Facts, Florida , 2001

### Assorted State-County Maps





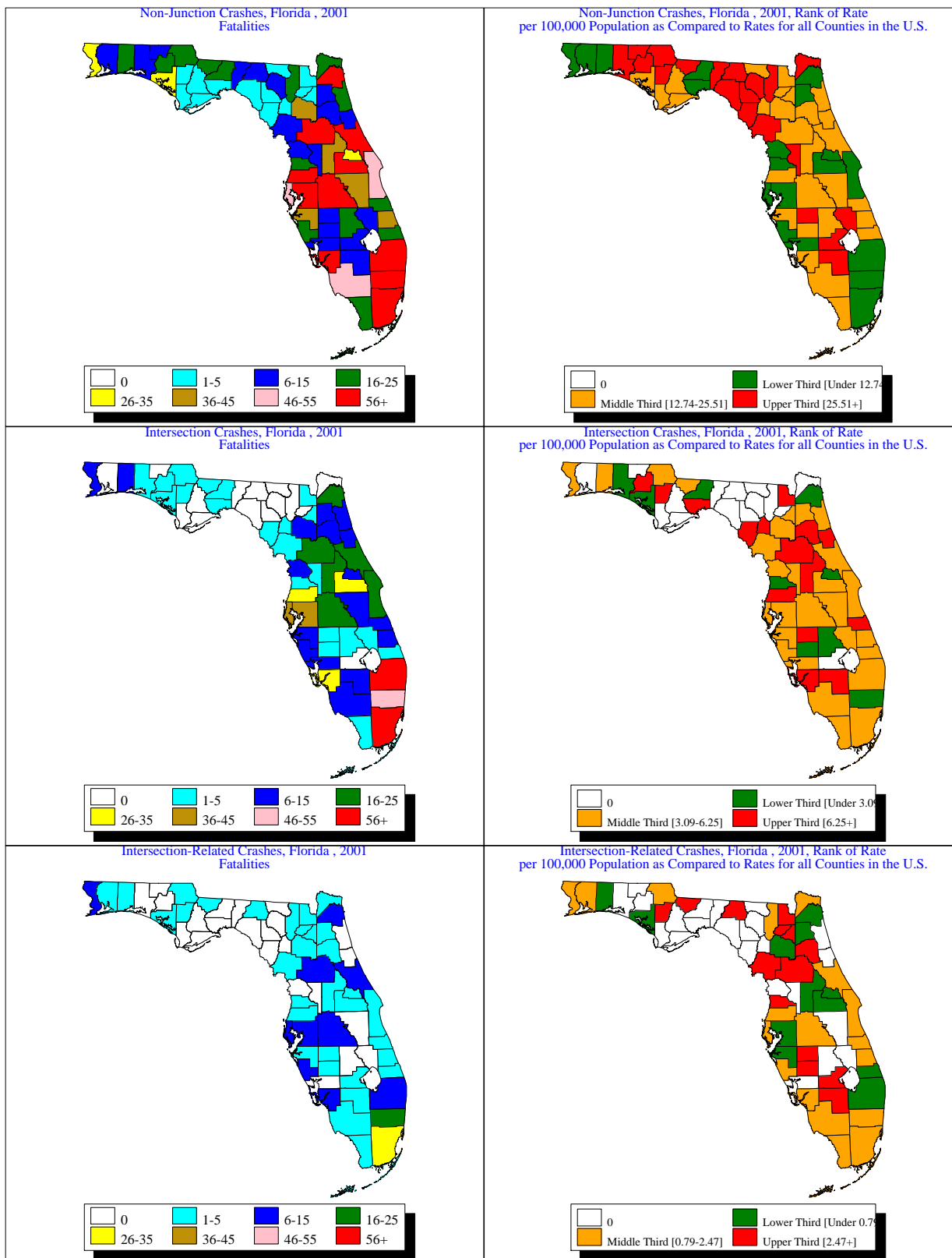
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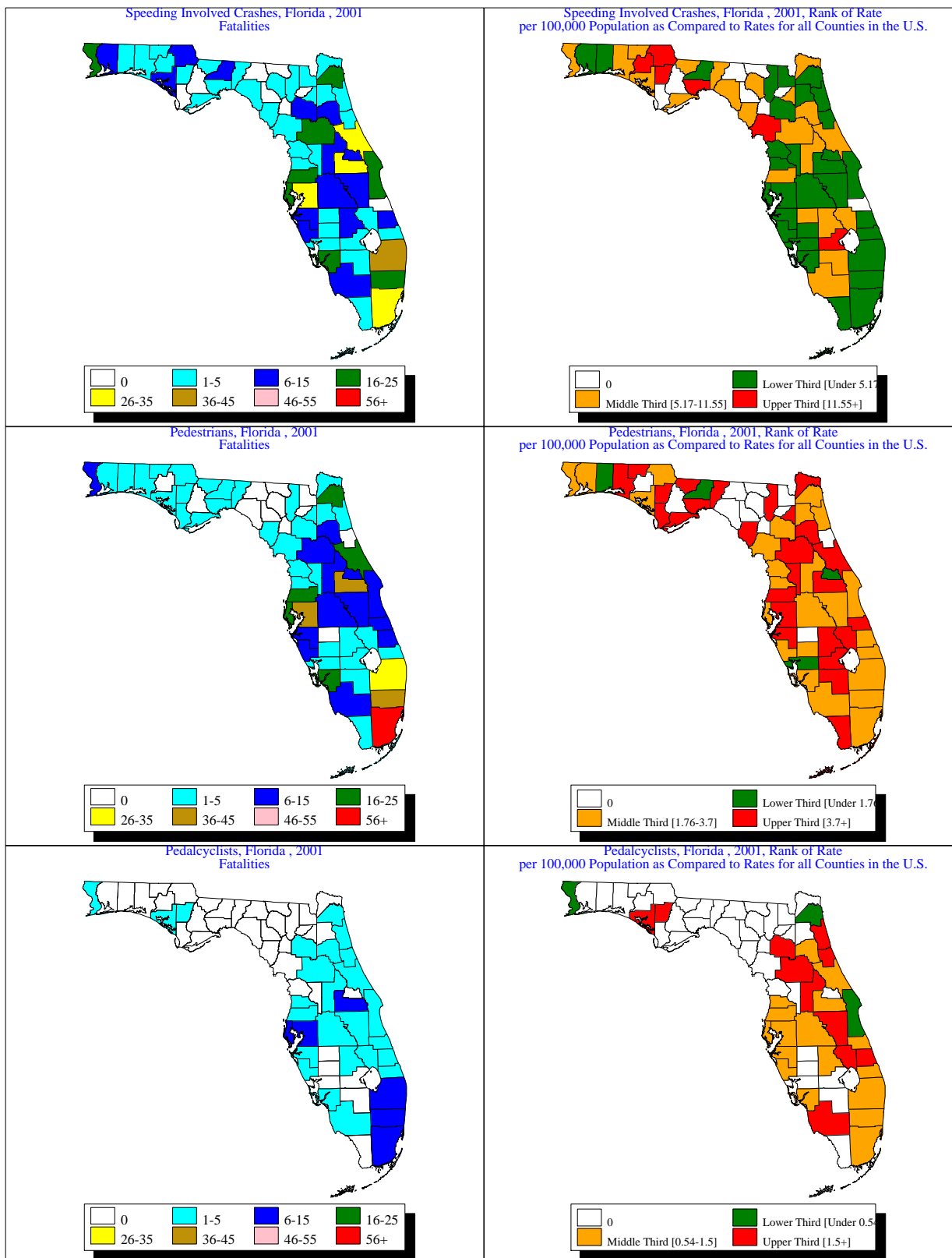
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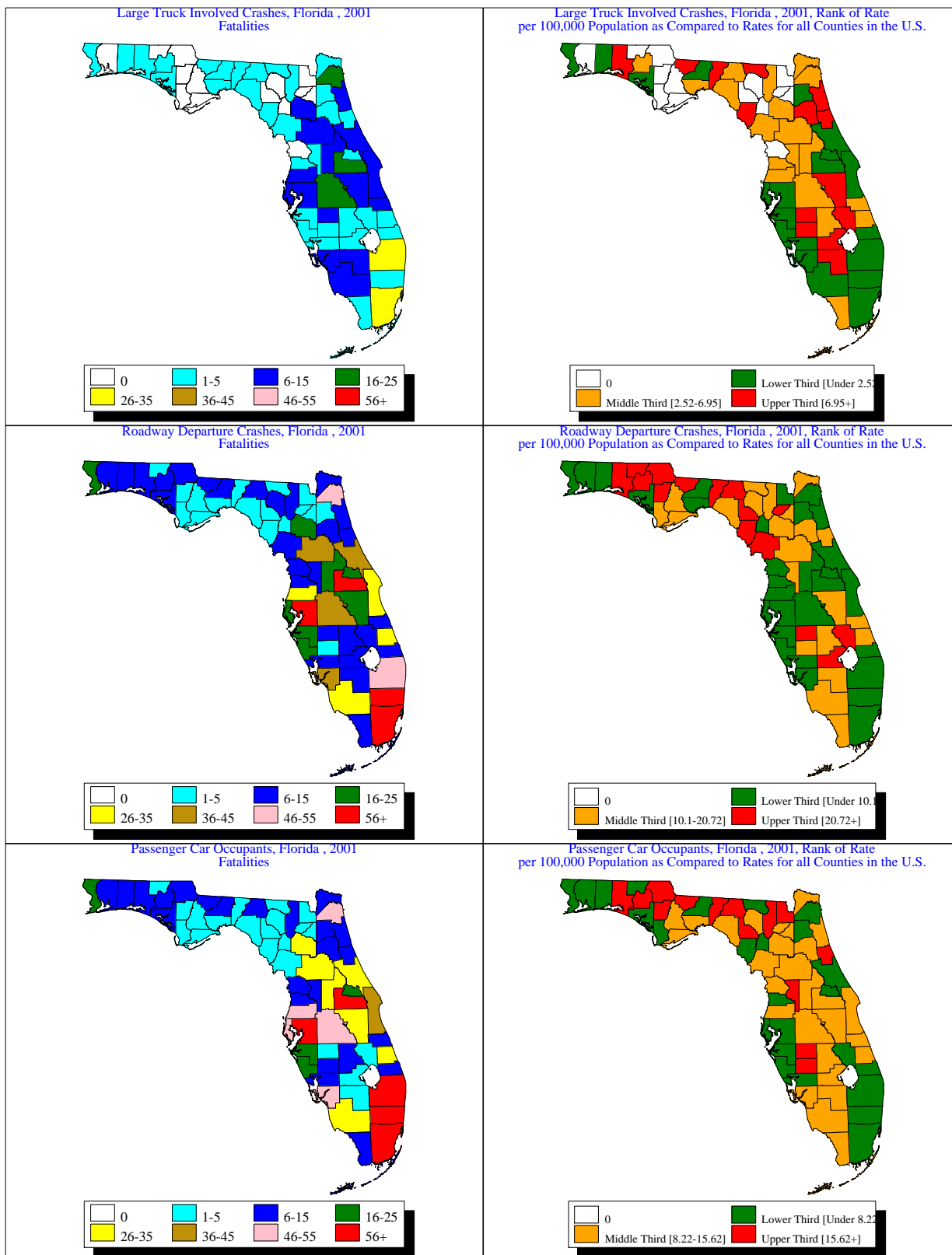
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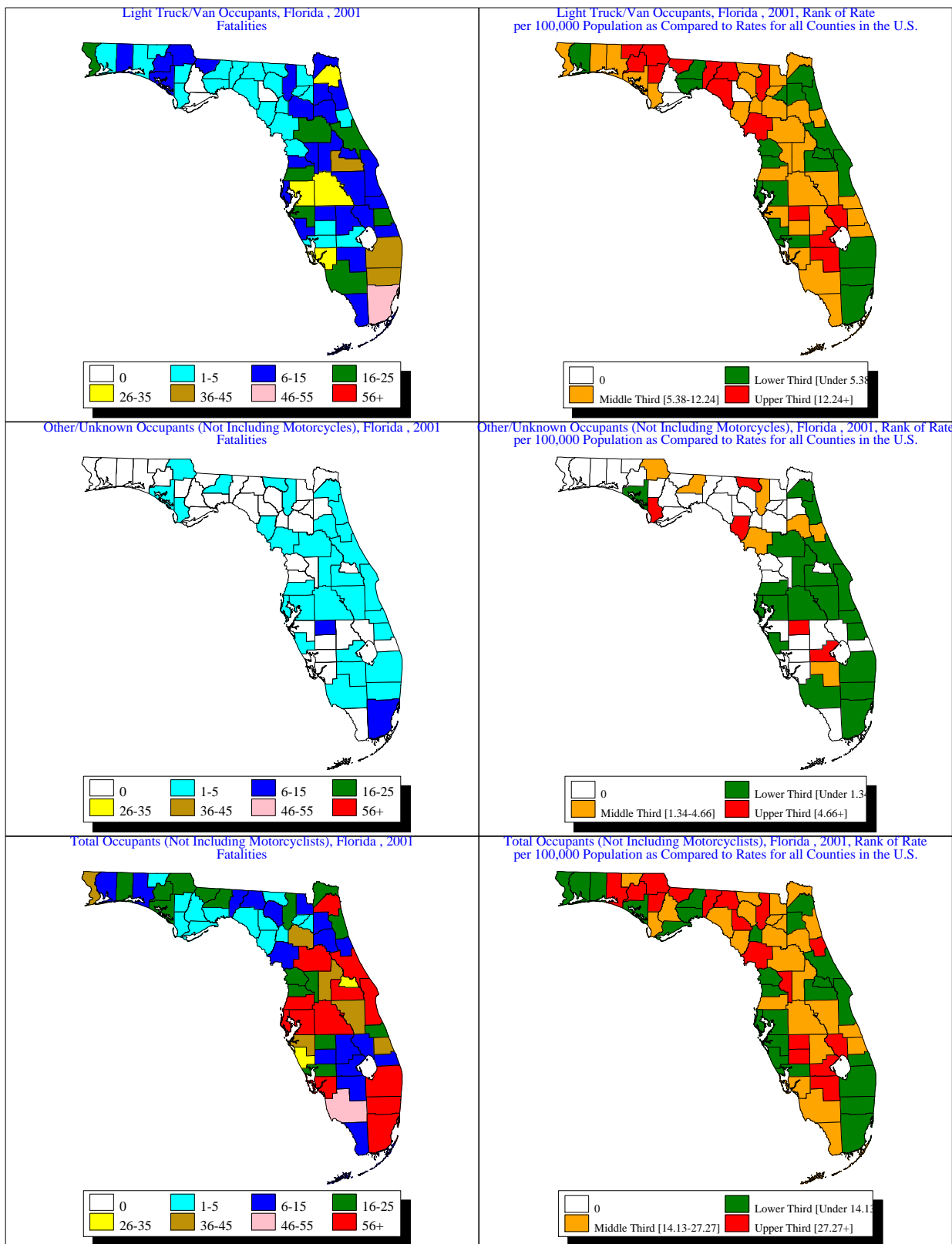
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